

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
7 August 2003 (07.08.2003)

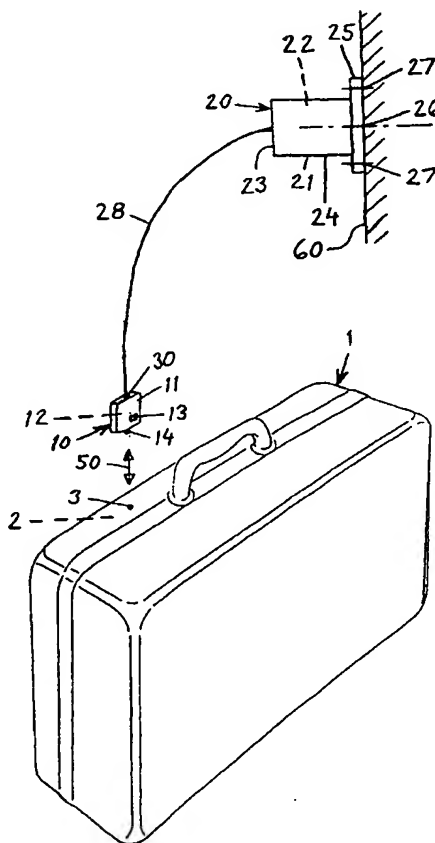
PCT

(10) International Publication Number
WO 03/064799 A1

- (51) International Patent Classification⁷: E05G 1/14, G07C 9/00
- (72) Inventor; and
(75) Inventor/Applicant (for US only): LINDSKOG, Kjell [SE/SE]; Nygatan 49, S-931 31 Skellefteå (SE).
- (21) International Application Number: PCT/SE03/00103
- (74) Agent: HEDLUND, Alf; Patentkonsult Alf Hedlund AB, Box 171, S-931 22 Skellefteå (SE).
- (22) International Filing Date: 22 January 2003 (22.01.2003)
- (25) Filing Language: Swedish
- (26) Publication Language: English
- (30) Priority Data:
0200169-1 22 January 2002 (22.01.2002) SE
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (71) Applicant (for all designated States except US): SQS SECURITY QUBE SYSTEM AB [SE/SE]; Box 715, S-931 27 Skellefteå (SE).
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

[Continued on next page]

(54) Title: METHOD FOR OPENING A TRANSPORTABLE CONTAINER



(57) Abstract: The present invention relates to a process for opening a container for the transportation of valuable objects or valuable documents, for example. The container (1) includes a first electronic unit (2), which allows deactivation of an alarm system and/or opening of the container. A first key (10) required to open the container includes a second electronic unit (12), which communicates with the first electronic unit (2) such as to initiate opening of the container. There is used a stationarily disposed second key (20) which together with the first key (10) provides the complete code-set (ABCD) required to initiate deactivation and/or opening of the container (1). The stationarily disposed second key (20) includes a third electronic unit (22) which contains a subset (CD) of the complete code-set (ABCD) required to initiate deactivation and/or opening of the container (1). The electronic unit (12) of the first key (10) contains a subset (AB) of the complete code (ABCD) required to initiate deactivation and/or opening of the container (1). The inventive process ensures that the container (1) will be opened at the correct geographic destination and, when necessary, also within a determined time span.

WO 03/064799 A1